International GCSE Maths				
Apart from Questions 6, 7, 13, and 18 (where the mark scheme states otherwise), the correct answer, unless clearly obtained by an incorrect method, should be taken to imply a correct method.				
Q	**Working**	**Answer**	**Mark**	**Notes**
1 (a)		e^6	1	B1 cao
(b)	$x^2 - 3x + x - 3$		2	M1 for any 3 correct terms **or** for 4 out of 4 correct terms ignoring signs **or** for $x^2 - 2x \ldots$ **or** for $\ldots -2x - 3$
	Correct answer scores full marks (unless from obvious incorrect working)	$x^2 - 2x - 3$		A1
				Total 3 marks

2	$30^2 + h^2 = 52^2$ oe or $900 + h^2 = 2704$ $(h^2 =)\ 52^2 - 30^2\ (= 1804)$ or $(h^2 =)\ 2704 - 900\ (= 1804)$		3	M1 for applying Pythagoras theorem correctly
	$(h =)\ \sqrt{52^2 - 30^2}\ (= \sqrt{1804})$ (= 42.47352..) or $(h =)\ \sqrt{2704 - 900}\ (= \sqrt{1804})$ (= 42.47352..)			M1 for square rooting
	Correct answer scores full marks (unless from obvious incorrect working)	42.5		A1 awrt 42.5 or allow $2\sqrt{451}$
				Total 3 marks